1

SEQUENCE LISTING

```
<110> Heyman, John A.
      Comiskey, John D.
      Marcil, Robert
      Phelan, Dorothy
<120> METHODS OF OBTAINING FULL-LENGTH NUCLEIC
  ACID SEQUENCES USING E. COLI TOPOISOMERASE III AND ITS
  HOMOLOGS
<130> INVIT1220WO
<150> 60/125,126
<151> 1999-03-19
<160> 3
<170> FastSEQ for Windows Version 4.0
<210> 1
<211> 7
<212> DNA
<213> Escherichia coli
<400> 1
gcaactt
<210> 2
<211> 5
<212> PRT
<213> Artificial Sequence
<220>
<223> epitope-tag peptide
<400> 2
Phe His His Thr Thr
                 5
<210> 3
<211> 30
<212> DNA
<213> Artificial Sequence
<220>
<223> oligonucleotide for epitope tag preparation
<221> misc_feature
<222> (0)...(0)
<223> n = A, T, G, or C
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nnngcaactt ccctatagtg agtcgtatta

30

7